District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

Pit

Printed Name/Title

## State of New Mexico Energy Minerals and Natural Resources

For drilling and production facilities, submit to

Form C-144

Oil Conservation Division appropriate NMOCD District Office. 1220 South St. Francis Dr. For downstream facilities, submit to Santa Fe 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes  $\square$  No  $\boxtimes$ Type of action: Registration of a pit or below-grade tank 🖾 Closure of a pit or below-grade tank 🔲 Telephone: 505-564-3100 e-mail address: rbruner@richardsonoil.com Operator: Richardson Operating Company Address: 3100 La Plata Highway, Farmington, NM 87401 API#: 30-045-31981 U/L or Qtr/Qtr D Sec 23 T 28N Facility or well name: Federal 31-23 #3 Latitude 36° 39' 6.841" Longitude 108° 39' 17.905" NAD: 1927 🗌 1983 🗌 Surface Owner Federal 🖾 State [D] Private [M] Indian 🔲 Below-grade tank Type: Drilling ⊠ Production □ Disposal □ bbl Type of fluid: Workover Emergency Construction material: Double-walled, with leak detection? Yes If not, explain why not Lined D Unlined Liner type: Synthetic ☑ Thickness \_\_12\_mil Clay □ Pit Volume 80 bbl (20 points) Less than 50 feet Depth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet (10 points) water elevation of ground water.) 100 feet or more ( 0 points) 0 Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic 0 Nο ( 0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) 0 Ranking Score (Total Points) If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite \( \square\) offsite \( \square\) If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No Tyes Tifyes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ⊠, a general permit □, or an (attached) alternative OCD-approved plan □. Date: 10/19/04

Printed Name/Title Ryan Bruner / Engineering Geologist Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. OCT 32 2004 Approval: ten

Signature